

HELICOPTER TECHNICAL TRAINING

AIRBUS BO 105 'Ug' Recurrent

RECURRENT HF5-B-B;

Course Information

Course Description – 3 Day Course

The AIRBUS BO105 Initial Course is designed to meet the needs of a Maintenance Technician in maintaining the AIRBUS BO105 Series. The course is a combination of theory and practical activities. The course is a combination of theory and practical activities(if available). During this training course a specific schedule is not followed mainly because the time is used to cover any bulletin, issue, troubleshooting brought by student or refresh a concept or review any chapter covered during initial.

Instructor Led Training Course Objectives:

Special emphasis is placed on safety, component location, system normal and abnormal operation and indication, routine service / maintenance requirements and basic troubleshooting of the engine systems.

FAA - Course ID

C-IND-IM-190222-K-012-001.

Training Hours.....Approximately 24.00

Instructor Led Course Modules

Week #1 **Hours**

- Introduction
- MM Inspections Publications
- Chp 01 Dimensions and Areas
- Chp 104-1 Weight & Balance
- FLM Chp 07 Cockpit Layout
- MSM Intro Maintenance Documentation
- Chp 21 Fuselage
- Chp 51 Landing Gear
- Chp 11 Main Rotor Drive
- Chp 13 Main Rotor
- Chp 32 Tail Rotor Transmission System
- Chp 33 Tail Rotor System
- Chp 41 Flight Control

Week #2

- Chp 43 Hydraulic Systemn
- Chp 43-59 Boost Actuators
- Chp 700 Standard Equipment
- Chp 62 Fuel System
- Chp 61-7 Power Plant Installation
- Chp 92-224 Pitot Static & Instrument System
- Chp 92-185 Lighting System
- Chp 804 Heating System
- Chp 92-2 Electrical

Technical Training Hours24.00

Academic Course Modules **Hours**

Theory & Practical Training.....24.00

Total Hours24.00

Applicable Models: Airbus BO 105 Series

Approvals and Limitations

FAA IA renewal Accepted

Accredited for IA refresher training under Title 14 CFR part 65, § 65.93(a)(4)